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Serial No. to be assigned
                line 11, before "or" insert -- ( -- and after "circular", second occurrence,
         insert -- ) --;
                 line 22, delete "comprises" and insert -- comprise --;
       (Nv6.) line 23, after "unit" insert a comma; and same line 23, after "antenna" insert
         a comma;
       line 24, after "unit" insert a comma; and same line 24, after "set" insert a
         comma.
         Page 2, line 9, after "and" insert a comma;
                line 11, after "5,301,352" insert a comma;
                line 21, change "short-comings" to – shortcoming --.
W€. Page 3, line 12, after "switch" insert – allows for --; same line, delete "is" and
  insert – to be --;
                lines 15-16, delete ", but rather, selectively.";
                line 23, after "signals" insert – to be -- .
         Page 4, line 6, delete "be transmitted" and insert – fall --;
                line 9, delete "both disclose" and insert -- , discloses --;
                line 10, delete "demultiplexed them" and insert -- demultiplexes it --;
                line 18, delete "providing" and insert – the system provides --.
         Page 6, line 4, before "or" insert -- ( --;
                line 5, after "circular" second occurrence insert -- ) --;
                line 12, delete "for";
```

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line 15, after "like" add a comma;
Page 7, line 4, change "convert" to – converts –;
       lines 17 and 21, change "signal" to – signals – .
Page 12, line 11, delete "for";
       line 24, change "couple" to -- coupled --.
Page 13, line 1, change "illustrated" to – illustrates --;
       line 11, delete "converted" and insert -- convert --;
       line 12, change "16b" to - 16a --
Page 14, line 4, change "polarization" to – polarity --;
       line 11, change "amplifies" to -- amplifiers --;
       line 21, change "means 32" to -means 32a--.
Page 15, line 8, change "synchronized" to -- synchronize --;
       line 15, change "16a" to – 16b –;
       line 19, change "need" to – needed --;
       last liine, change "energize" to -- energizes --.
Page 16, line 1, change "16b" to - 16a -;
       line 15, change "34a" to -34b --;
       line 24, change "transmuted" to – transported --.
Page 17, line 8, change "is" to - are -;
       line 15, change "frequency" to – frequencies --.
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Page 18, line 5 delete "(16b)" and insert – (16a and 16b) --;

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line 8, delete "its" and insert -- their --;
       line 20, change "signals" to – signal --.
Page 20, line 16, change "PLL" to – PPL --;
       line 17, change "CH2" to – CH1--;
       line 18, after "Capacitors c" insert – , c1, c2, c3 --;
       liine 19, delete "lope" and insert -- loop --;
       line 22, after "capacitors" delete "c".
Page 21, line 2, delete "enables" and insert -- enable --;
       line 5, change "drawings" to -- drawing --;
       line 10, change "connect" to -- connected --;
       line 14, after "capacitors" delete "c";
       line 15, delete "a the" and insert -- a second --;
       line 16, after "coupled" insert -- to --;
       line 20, delete "chock" and insert -- choke --;
       line 22, delete "system" and insert – head out processor--;
       lines 22-23, delete "a second" and insert – another --;
       line 24, delete "second".
Page 22, line 1, change "describe embodiment" to – described embodiments --;
       line 7, after "previously", insert a comma;
       line 16, delete "14c" and insert – 14b --.
Page 23, line 3, change "amplifies" to -- amplifiers --;
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lines 16 and 20, change "two way" to - two-way --;
       lines 21-22, delete "signal and frequency" and insert – signals --;
       line 22, change "synchronized" to -- synchronize --..
Page 24, line 4, delete "16b" and insert – 16a --;
       line 13, delete "14a" and insert – 14b –;
       line 14, delete "16b" and insert – 16a --;
       lines 16-17, delete "18a or 18b" and insert – 18c --.
Page 25, line 4, delete "This up" and insert – The --;
       line 5, change "signal" to – signals --;
       lines 5 and 17, change "is" to - are -;
       line 24, delete "frequency" and insert – frequencies --;
Page 26, line 12, delete "first and second" and insert – previous --;
      line 14, after "previously" insert a comma.
Page 27, line 5, change "converter 36" to – converter 30 --;
       line 8, delete "down converter 52d and a" and insert – up converter 30 and
      line 12, delete "34a" and insert – 36 --;
      line 13, delete "diplexer. Exiting" and insert – diplexer 64. Signals exit --;
      line 14, delete "can occur";
      lines 23-24, delete "to the proper and desired frequencies.".
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